



Name: Steven (Steve) Long

Content area(s) that you currently teach: High school chemistry

Employer: Rogers School District, Rogers High School

Work address: 2300 S. Dixieland Road, Rogers, AR 72758

Work phone: (479) 636-2202, ext. 346

Home phone: (479) 925-3765

E-mail address: slong@rps.k12.ar.us

Steve Long received his bachelor's of Secondary Education in Chemistry and Biology from the University of Arkansas at Fayetteville in 1975. He completed his master's in Secondary Education at the University of Houston - Clear Lake in 1988.

Long currently teaches chemistry and pre-AP® chemistry at Rogers High School, where he has taught for the past 23 years. Previously, Long taught science for one year at Walton Junior High School in Bentonville, AR, and taught chemistry and biology for the first 14 years of his career at Alvin High School in Alvin, TX.

Long is a 2001 Milken Educator.

Long received the Presidential Award for Excellence in Secondary Science in 1996 and was a Fulbright Memorial Foundation awardee in Japan in 1998. He was the first teacher in Arkansas to obtain National Board for Professional Teaching Standards Certification in AYA Science in 2000, and he renewed that certification in 2009.

Long is a life member of both the Arkansas State Science Teachers Association and the National Science Teachers Association, and he is an active member of the American Chemical Society. He served on the board of directors for NSTA from 2004 to 2007. He currently works with ACS on the *Chemistry in the Community* textbook as a teacher leader and a contributor, as well as serving as chair for the Editorial Advisory Board for the current, sixth edition, of the textbook. In addition, Long chairs the Teacher Advisory Council of the National Academies of Science. He has authored numerous columns for the *Journal of Chemical Education* and co-authored a chapter in *Chemistry in the National Science Standards*, second edition. Long has actively served on numerous committees and task forces for ASTA, NSTA and ACS. He recently served as a reviewer for the Next Generation Science Standards.

Long believes that all students can learn, and he works with his students to ensure they meet or exceed the objectives by offering liberal tutoring and re-learning opportunities.

He knows that all students need scientific literacy to be effective consumers and citizens.

He enjoys relaxing in his pool, working in the yard, cooking (and eating), and music.

Long is available to speak, conduct workshops, and/or serve on committees around the following topics:

- Next Generation Science Standards
- Chemical education
- Marzano / Pollock High Yield Strategies (GANAG)